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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/057,756 ✓
				Filing Date	January 25, 2002
				First Named Inventor	Kazuyuki Imagawa
				Art Unit	2621
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	09634/000L271-USO
Sheet	1	of	1 ✓		

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
MWB	AA	US-6,075,898-B1	06-13-2000	Chase	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
MWB	BA	EP-0 552 770-A2	07-28-1993	Kado et al		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MWB	CA	JOHANSSON B et al.: "Detecting rotational symmetries using normalized convolution"; 3 September 2000, PATTERN RECOGNITION, 2000, PROCEEDINGS, 15TH INTERNATIONAL CONFERENCE ON SEPTEMBER 3-7, 2000 at Los Alamitos, CA.; IEEE COMPUT. SOC. US, PAGES 496-500, XP010533335; ISBN: 0-7695-0750-6; page 496, Section 2: "Local orientation", continued on the first two paragraphs of page 497.	
MWB	CB	ROSENFELD A et al.: "Digital picture processing"; 1982, DIGITAL PICTURE PROCESSING, ORLANDO, ACADEMIC PRESS, US, Vol. 1, XP002246743.	

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Examiner Signature	Michael Wayne Bowen	Date Considered	10/24/05
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